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TRANSMITT	AL	Application Number	09/756,832 01/09/01 Larenie R. Bolde, et al. 1725 Zidia T. Pittman FIS920000300US1	
FORM	- 	First Named Inventor	Laussie R. Bolde, et al.	
(to be used for all correspondence after	' initial filing)	Group Art Unit	1725 GO 20 E/V	` ~
		Examiner Name	Zidia T. Pittman	3
Total Number of Pages in This Submission		Attorney Docket Number	FIS920000300US1	
	ENCLOS	URES (check all that apply		
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Fee Attached	Drawing((S)	Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Licensing	g-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Repty Brief)	
· After Final	Petition		Proprietary Information	
Affidavits/declaration(s)		o Convert s sal Application	Status Letter	
Extension of Time Request		Attorney, Revocation of Correspondence	Other Enclosure(s) (please identity below):	
Express Abandonment Request	Terminal	Disclaimer	EXHIBIT A EXHIBIT B EXHIBIT C	
Information Disclosure Statement		for Refund	EXHIBIT D	
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under 37 CFR 1.52 or 1,53				
SIGNATUR	E OF APPLICAN	IT, ATTORNEY, OR AGENT	г	
Firm or Individual name IRA D. BLECKER REGISTRATION NO	29,894	j		
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I hereby cortify that this correspondence is bei sufficient postage as first class mail in an enve date shown below:	ng facsimile transn dope addressed to	nitted to the USPTO or deposited: Commissioner for Patents, P.O.	d with the United States Postal Service with Box 1450, Alexandria,VA 22313-1450 on the	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will wary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450.



GROUP TOO

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Re Applic of

Docket No.

Serial No.

Filing Date

Attorney

International Business Machines Corporation

FIS920000300US1 09/756,832

01/09/01

Ira D. Blecker

Attached: Petition Under 37 C.F.R. Section 1.181(a)1) and MPEP Section1002.02(c)3.(b) to Withdraw Holding of Abandonment with Exhibits A-D

Transmittal Form

PLEASE DELIVER TO:

EXAMINER: Zidia T. Pittman

ART UNIT:

PHONE NO: 703-308-9723

FAX NO:

703-872-9310

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INTERNATIONAL BUSINESS MACHINES CORPORATION

Intellectual Property Law East Fishkill Facility 2070 Route 52 Hopewell Junction New York 12533-6531

> Fax: 845-892-6363 Phone: 845-894-2580

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GROUP 1700

IN THE UNITED STATES PATE	ENT AND TRADEMARK OFFICE
In re application of: Lannie R. Bolde, et al.	Date: June 19, 2003
Senal Number: 09/756,832	Examiner. Zidia T. Pittman
Filed: 1/9/01	Group Art Unit: 1725
Title: KNOWN GOOD DIE REMOVAL METHOD AND APPARATUS	IBM Corporation D/18G, B/300, Zip 482 2070 Route 52 Hopewell Junction, NY 12533-6531

PETITION UNDER 37 C.F.R. §1.181(a)(1) AND MPEP §1002.02(c)3.(b) TO WITHDRAW HOLDING OF ABANDONMENT

Commissioner of Patents and Trademarks Washington, DC 20231

Dear Sir.

On September 4, 2002, a letter from the Office was mailed to Applicant but was never received by Applicant. For failing to respond to such Office letter. the above-captioned application was abandoned. Applicant hereby petitions the holding of abandonment.

THE FACTS

On June 28, 2002, Applicant timely submitted by facsimile an Amendment in response to a non-final Office Action with respect to the above-captioned application.

On or about April 10, 2003, Examiner Zidia Pittman telephoned th Applicant's representative (hereafter the "Undersigned") in regards to a Notice of Compliance mailed by the Office on or about September 4, 2002.

The Undersigned indicated to Examiner Pittman that such Notice of Compliance had not been received by Applicant. The Undersigned requested a copy of such Notice of Compliance so that Applicant could understand in what manner the above-captioned application is not in compliance and also respond to the Notice of Compliance.

Subsequent to the above telephone conversation, Examiner Pittman mailed a Notice of Abandonment to Applicant. Examiner Pittman never supplied a copy of the Notice of Compliance to the Undersigned or Applicant.

ARGUMENT AND RELIEF REQUESTED

The Undersigned never received the Notice of Compliance. A search of the file jacket and docket records indicates that the Notice of Compliance was not received.

All activities relating to a particular application, particularly correspondence from the Office, are noted on the outside of the docket folder. Attached as Exhibit A is a copy of the outside of the docket folder for the abovecaptioned application. Absent from the outside of the docket folder is the Notice of Compliance for the above-captioned application.

All incoming Office correspondence is recorded in a mail log in the Undersigned's office. Attached as Exhibit B is the mail log from September 4, 2002, through December 4, 2002. The "Document Date" is the date the correspondence was received by the Undersigned's office. An examination of th mail log for the foregoing period indicates the absence of the Notice of Compliance for the above-captioned application.

All incoming Office correspondence is also docketed in a docket log in the Undersigned's office and in IBM's computerized docket tracking system. Attached as Exhibit C is the docket log from September 4, 2002, through December 4, 2002. The "Event Date" is the mailing date of the correspondence from the Office. An examination of the docket log for the foregoing period indicates the absence of the Notice of Compliance for the above-captioned application. Attached as Exhibit D is the record for the above-captioned application from IBM's computerized docket tracking system. Marked in such record is a section entitled "Prosecution Events". The "Date" is the date the соптевропиенсе was mailed from the Office or mailed/faxed to the Office as the case may be. An examination of such Prosecution Events section indicates the absence of the Notice of Compliance for the above-captioned application.

It is noted that when Applicant filed the Amendment on June 28, 2002, Applicant also submitted a Change of Correspondence Address which was duly noted on the facsimile transmittal sheet when such Amendment was faxed to the Office.

A review of this Petition and Exhibits A to D submitted therewith compels the conclusion that the Notice of Compliance was not received by the Undersigned or Applicant.

In view of the foregoing arguments and remarks, Applicant respectfully requests that this Petition under 37 CFR §1.181(a)(1) be granted, the holding of abandonment be rescinded and the Notice of Compliance be mailed to Applicant.

TIMELINESS

OROUR TOUR

This Petition is being filed within two (2) months of the action complained of and so is deemed to be timely.

FEE

It is believed that no fee is required for this Petition. However, if a fee is required, the Commissioner is hereby authorized to charge payment of such fee to our Deposit Account No. 09-0458.

> Respectfully submitted, Lannie R. Bolde, et al.

By:

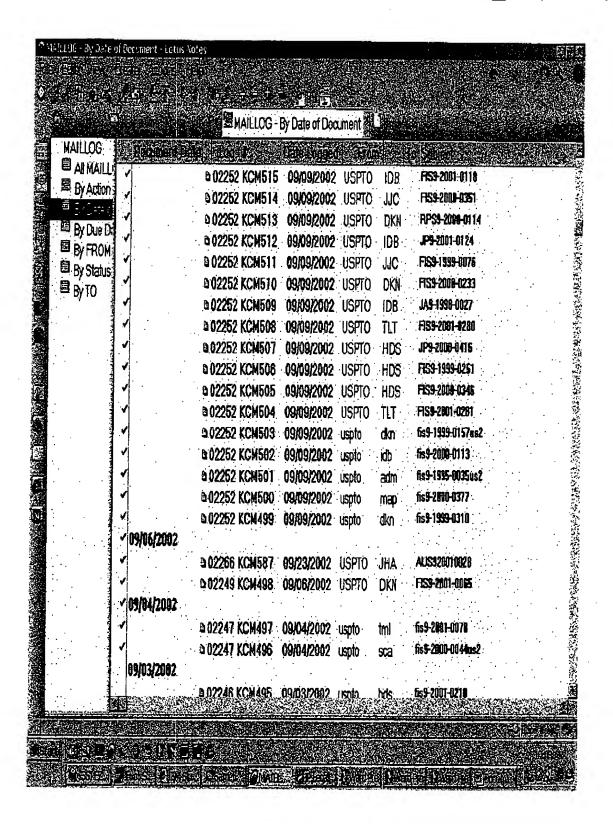
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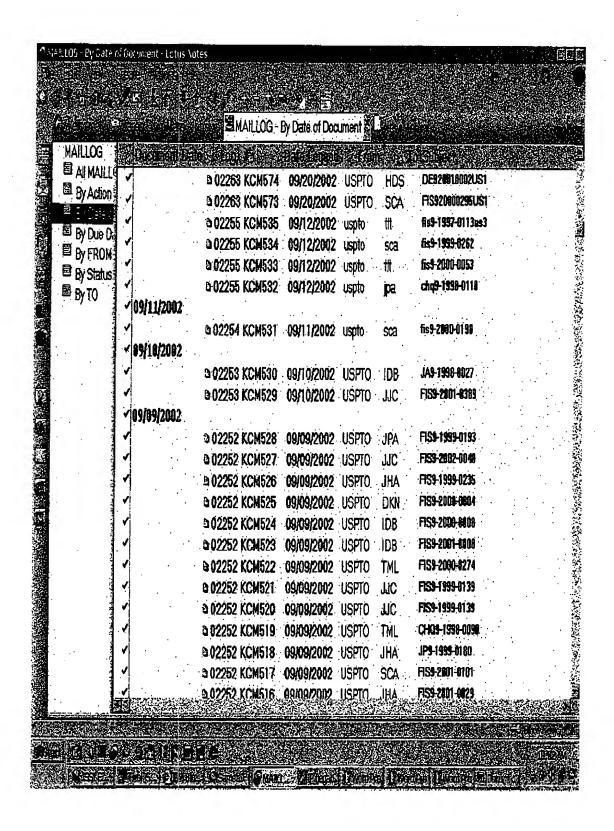
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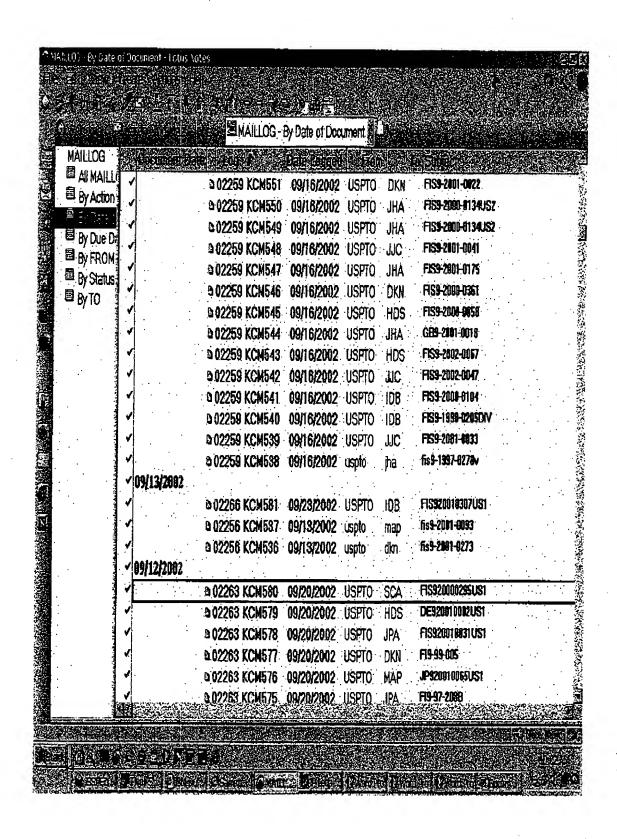


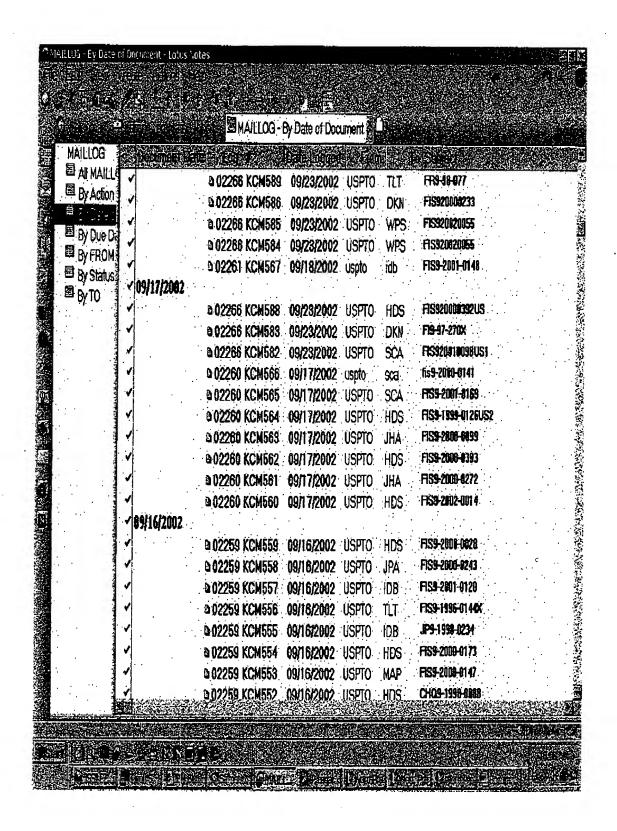


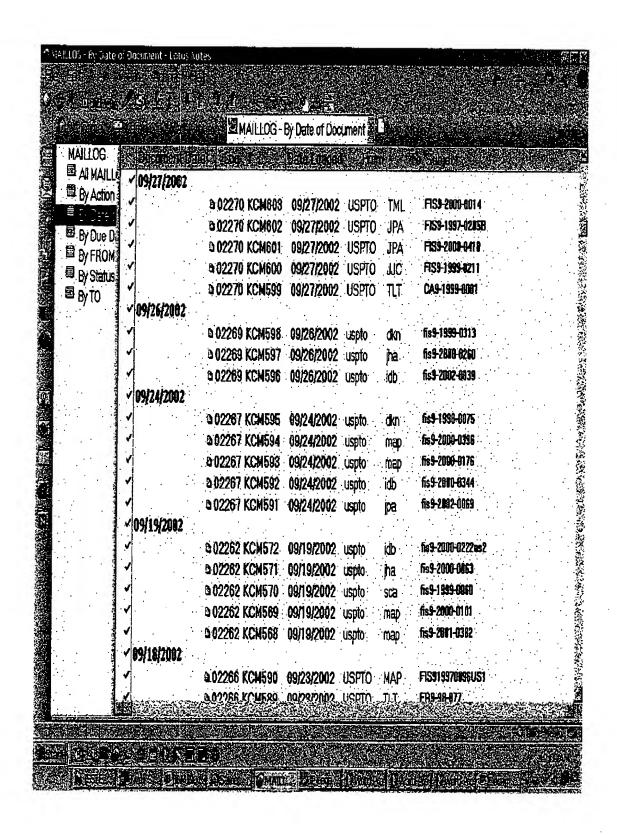


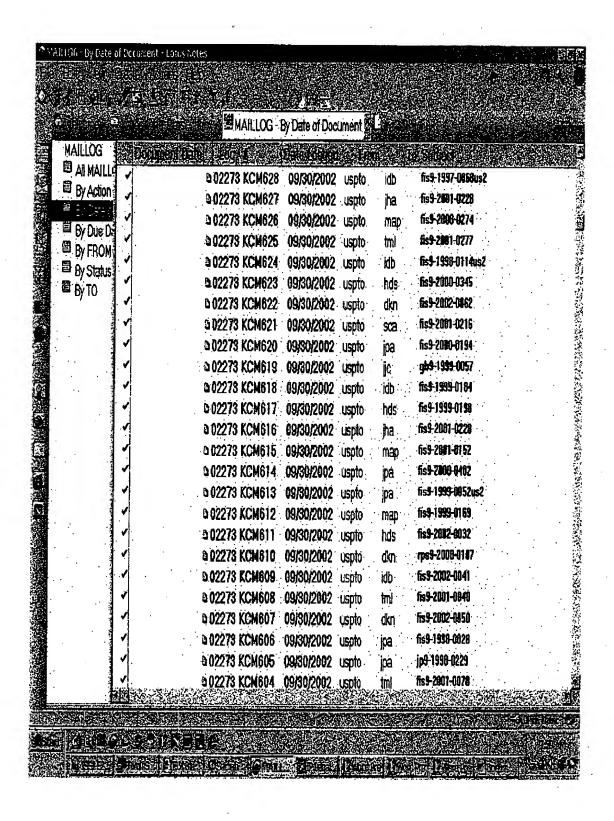


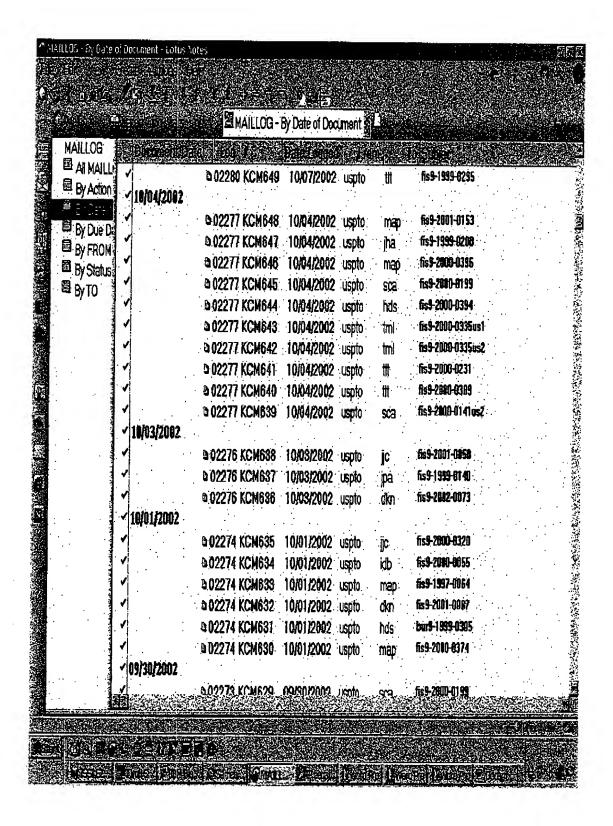
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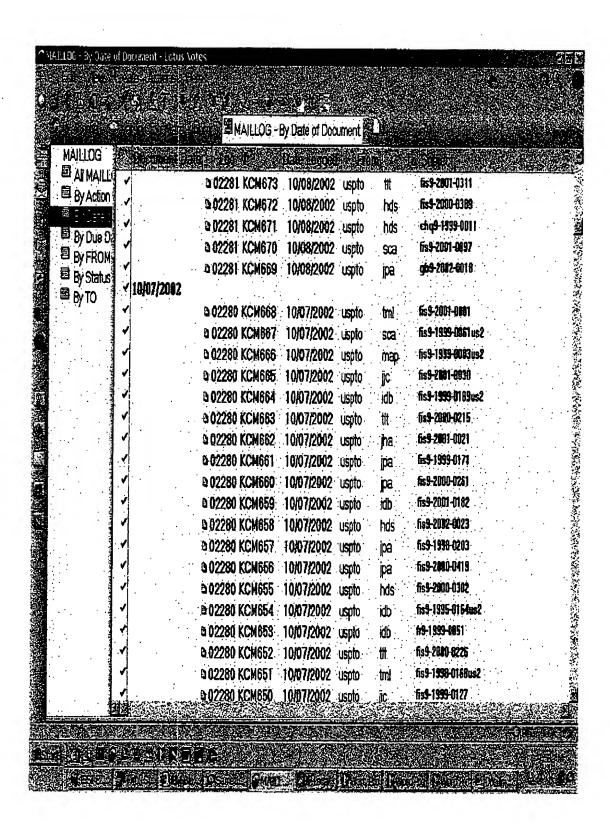


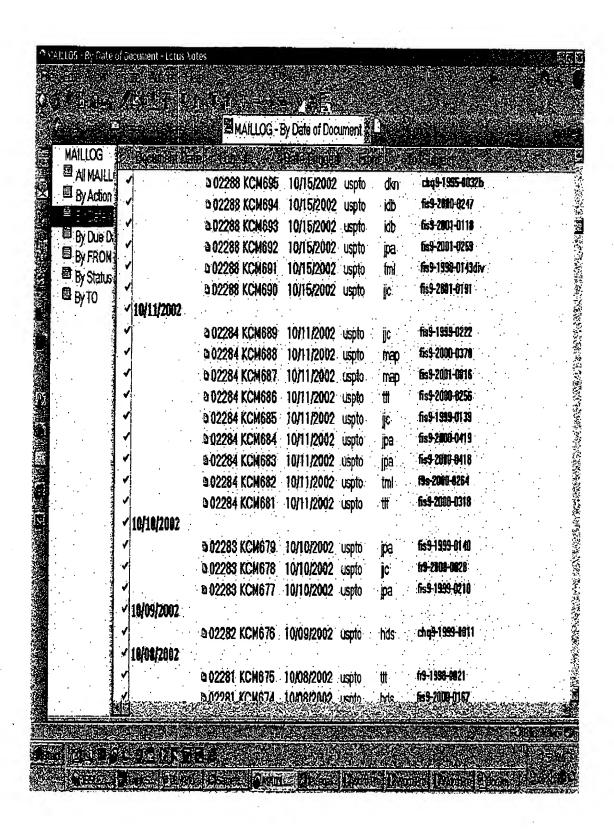


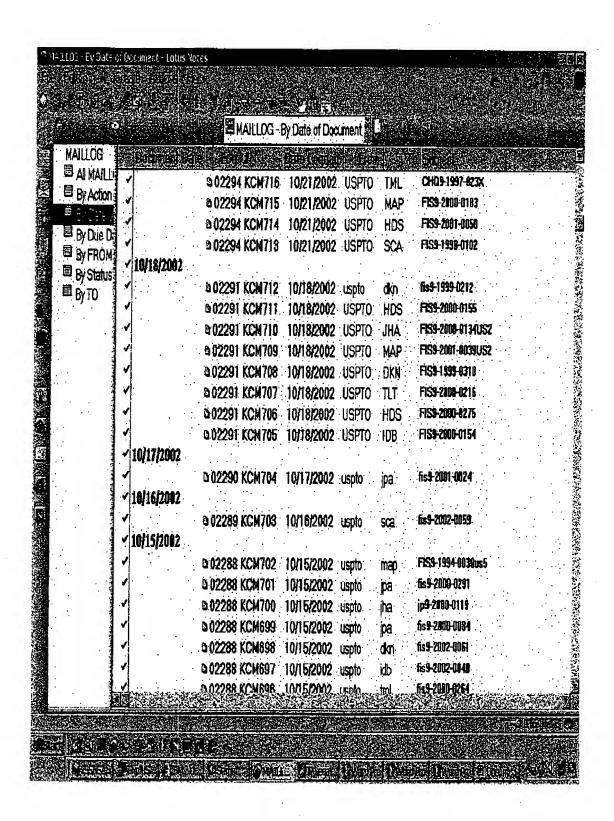


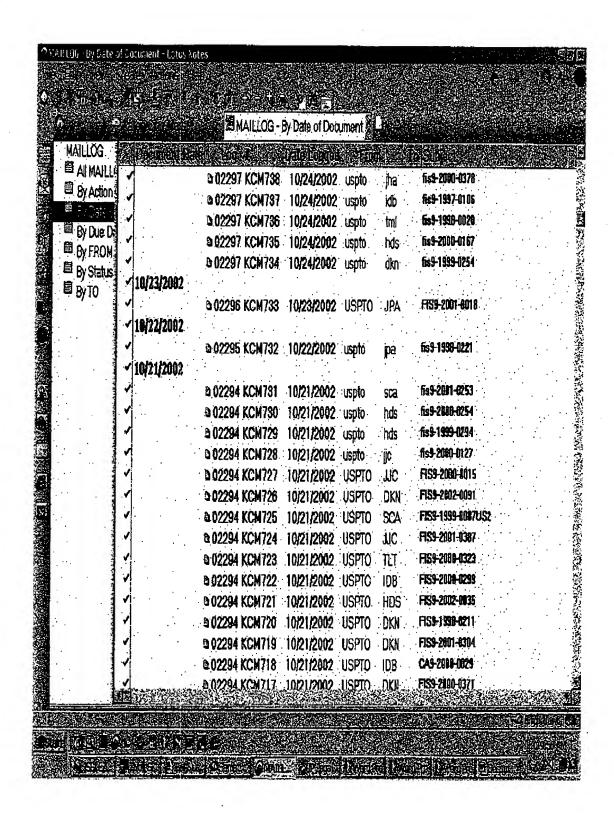


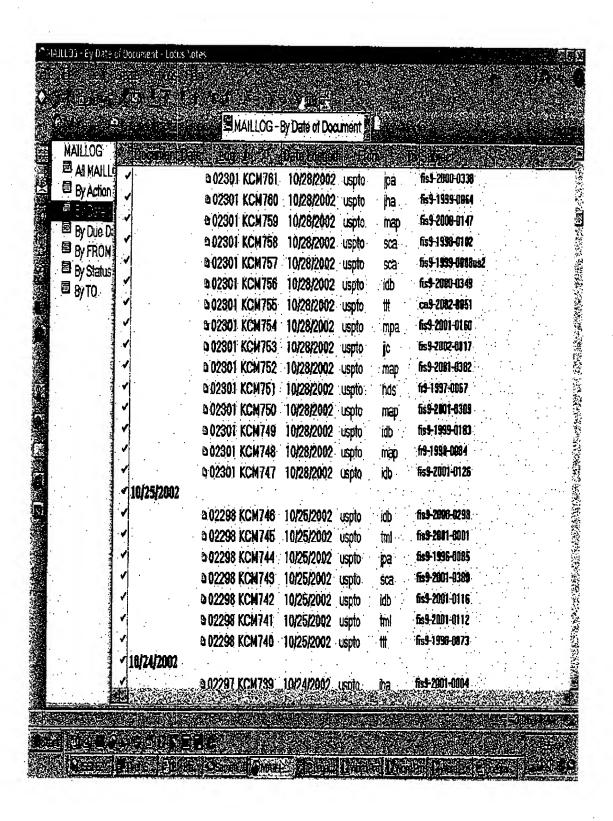


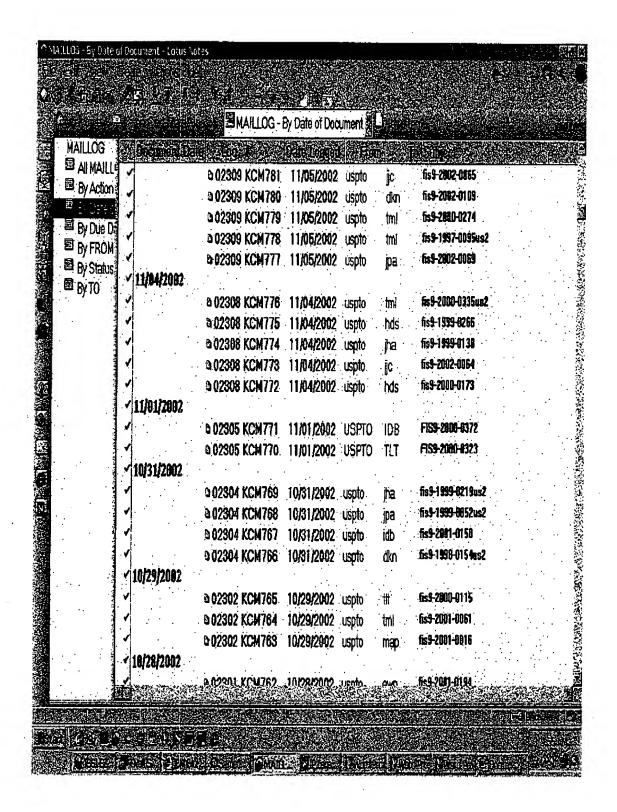


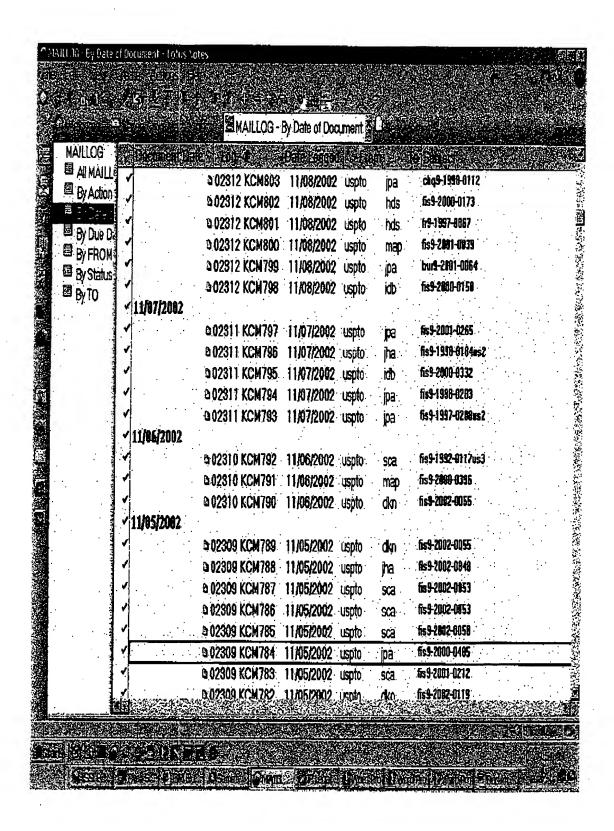


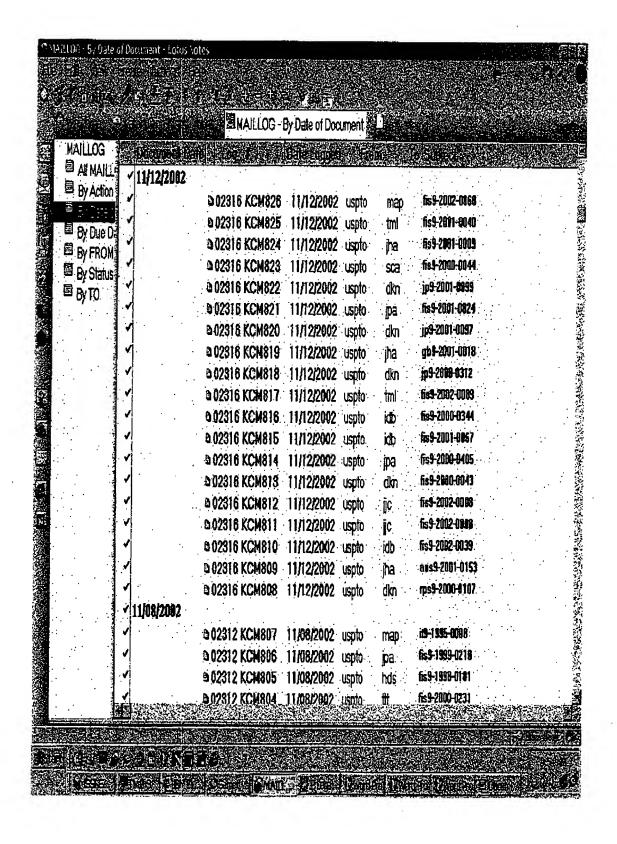


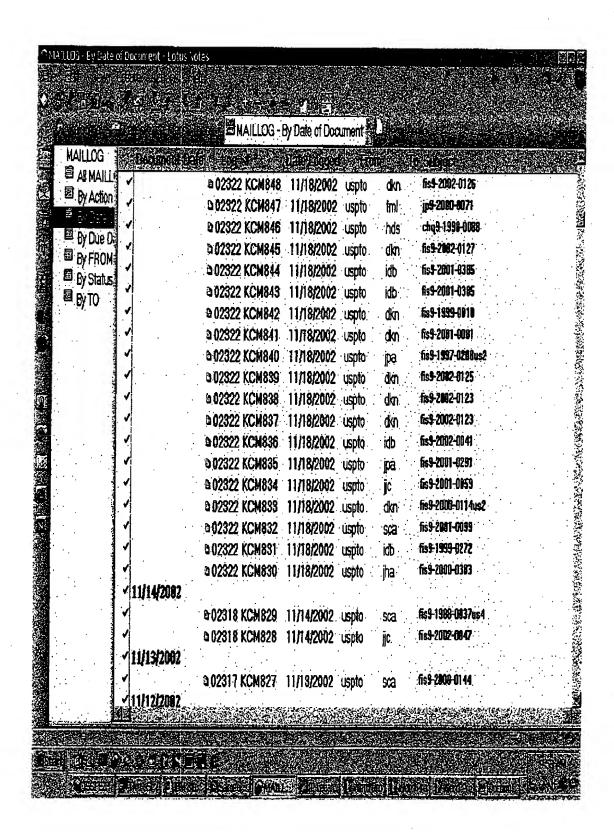


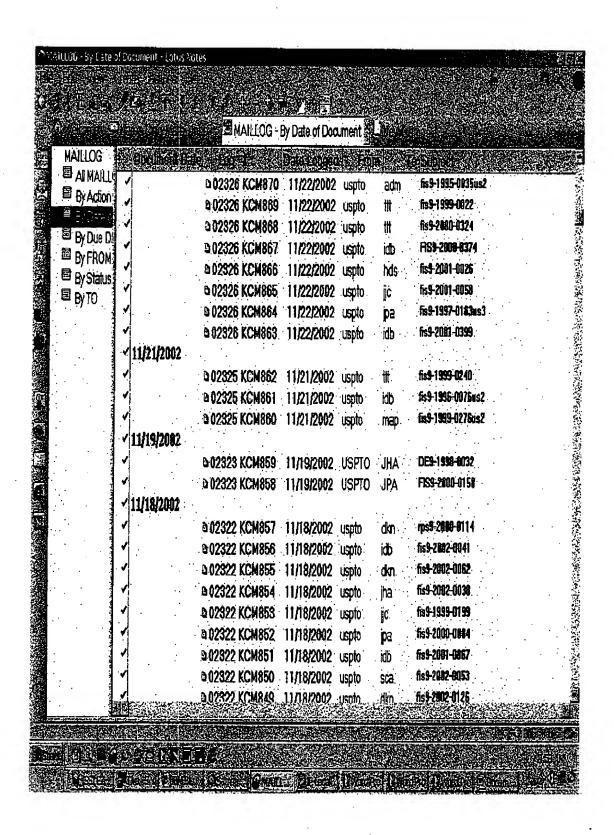


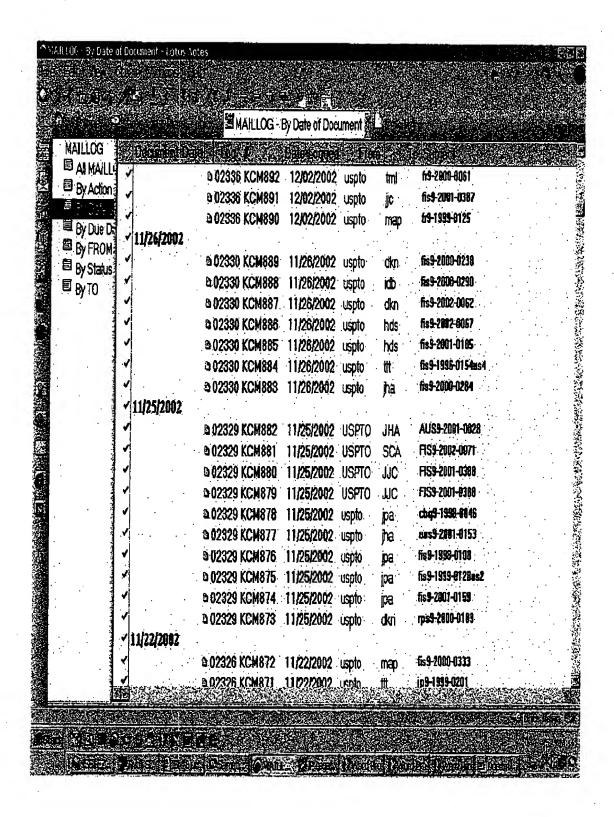


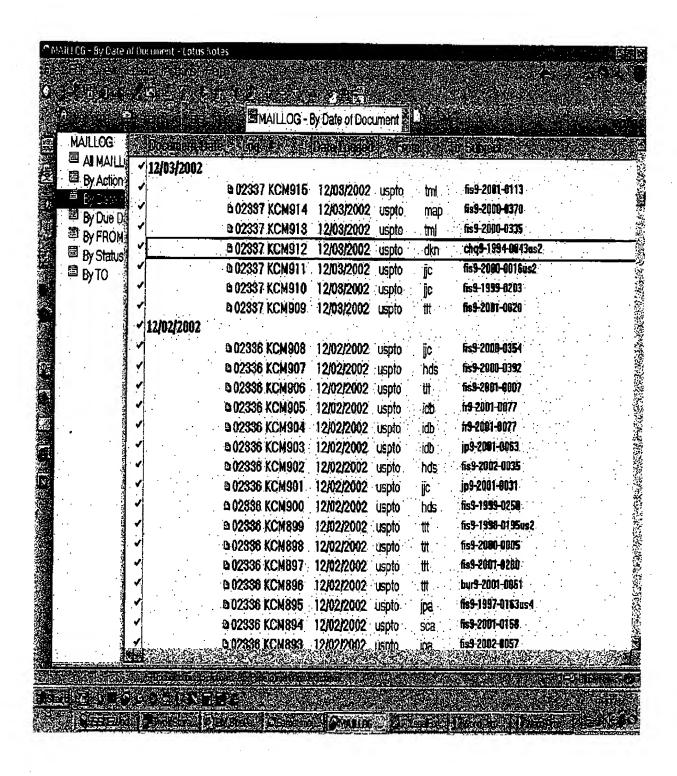


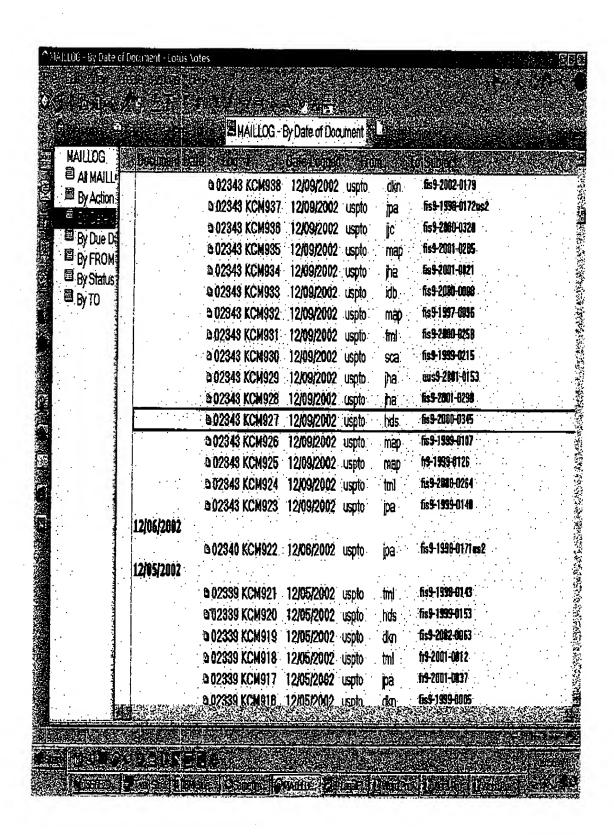














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Docket FIS9-2000-0300-US1 Application 09/756832

Prepared for and/or by an IBM Attorney - IBM Confidential

Created By Judy Paolillo On 08/30/2000 05:26:30 PM Last Modified By Judy Paolillo On 04/29/2003 04:01:49 PM

Disclosure FIS8-2000-0258 Merged Disclosures None

Title

Known Good Die Removal Method and Apparatus

Summary

Status	Abandoned
File Date	09-Jan-2001
Abandon Date	22-Apr-2003
Application Number	09/756832
Priority Date	09-Jan-2001
Processing Location	FIS
Responsible Attorney	Ira Blecker/Fishkil/iBM
Task Attorney	
Task Administrator	Hilda Heinlein/Fishkit/IBM
Outside Counsel Firm	
Technology Code	
PPM Tech Area	100 - Solid State Technologies
PPM Rating	The state of the s
Application Jurisdiction	United States of America
Application Type	Regular
Intellectual Property Type	Utility Patent
Patent Ownership	IBM Only
Owning Division	MD
Owning Functional Area	ZZDF2 SCHNEIDER /Sherer/Dore: Advanced Module Engineering
PPM Selected Countries	And an additional windflie Fudiuseung

Inventors with Lotus Notes IDs

Inventors: Lannie Bolde/Poughkeepsle/IBM

to a second	inventor		inventor		
Inventor Name	Serial	Div/Dept	-	Manager Name	
Bolde, Lannie R.	855881	29/27.JA		Manager Name Martotra, Ashwani K	·
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Inventors without Lotus Notes IDs

Docket Information

Original Location	
Decision Date	08/30/2000
Target Filing Date	
Attorney Docket Number	FIS9-2000-0300
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IBM to pay fees	Yes O No
Date Distributed to Counterpart Countries	
Owning Division	MD
Owning Functional Area	
Funding Division	ZZDF2 SCHNEIDER /Sherer/Dore: Advanced Module Engineering
PPM Original Counterpart Date	
PPM Quota Type	O National O PCT O EP
Local Use	
Comments	

Outside Counsel Information

Outside Counsel Firm	
Outside Counsel Attorney Name	Jones
Date Sent to Outside Counsel	08/30/2000
Outside Counsel Target Date	
Date Received from Outside Counsel	
Outside Counsel Reference Number	
Outside Counsel Evaluation Form Completed	

Application Information

Application Number	
Confirmation Number	6866
Filing Date	01/09/2001
Priority Date	01/09/2001
Priority Jurisdiction	United States of America
Priority Application Serial Number	
Application Type	Regular
Number of Spec Pages	24
Sheet(s) of Drawings	9
Number of Independent Claims	4
Total Number of Claims	27
Examining Group	1725
Foreign License Grant Date	02/26/2001
Foreign License Grant Country	
Nonpublicaton Requested	Yes No
Projected Publication Date	07/11/2002
Date Published/Laid Open	07/11/2002
Disch III	US20020088846A1
Search Report Publication Date	
Search Report Received Date	
PCT International Search Authority	
CT Receiving Office	
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Designations Paid Date	1	•
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Preliminary Examinations Report Received	O Yes No	
Assignee		<u>_</u>
Assignment Record Date	01/09/2001	
Assignment Reel & Frame	011460/0346	
Date IDS Submitted	01/09/2001	
Notice of Allowance Date	- 1740/2001	
Issue Fee Paid Date		
Appeal Number		
Appeal Date		
Associated Application Docket Number	-	
Associated Application Relationship		
Defensive Publication Number		

Joint Venture/Alliance Information

Patent Ownership	IBM Only	
Alliance Company Name(s)		
Alliance ID		
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Alliance Reference Number		
Filing Party		
Government Contract Number		

Patent Information

Patent Number	
Issue Date	
Expiration Date	
Abandon Date	04/22/2003
Number of Claims Allowed	
International Classification	
USPTO Classification	
Date Rights Initiated	
Date Rights Terminated	
Company Divested to	
Licensing	
Date Sent to Retention	
Retention Box Number	

Interference/Opposition Data

Interference/Opposition Number	
Date Opposition/Interference Declared	
Date Opposition/Interference TermInated	
Senior Party	
Junior Party	



Prosecution Events Event Nam Date Recorded by Docket Application for Filing 30-Aug-2000 Judy Paolillo File Application: Informal Draw - IDS - Formal papers 9-Jan-2001 Hilda Heinlein Receive Postcard - Application Filing 26-Jan-2001 Hilda Heinlein File Drawings (Formal) 19-Apr-2001 Judy Paolillo Receive Notice of Assignment & Recordation 20-Apr-2001 Judy Paolillo Receive Official Filing Receipt 20-Apr-2001 **Judy Paolillo** Complete Dossier 17-May-2001 **Betty Gersch** Complete FDT 29-Oct-2001 Susan David Receive Office Action (Non-Final) 29-Mar-2002 Judy Paolillo File Amendment (Response to Office Action 28-Jun-2002 Judy Paolillo File Request for Change of Correspondence Address 28-Jün-2002 Judy Paolillo Receive Notice of Publication 11-Jul-2002 Judy Paolillo Receive Notice of Abandonment 22-Apr-2003 Judy Paolillo

Tasks

Open Tasks

Prepare Reguest to Revive	Final Indicator	23-Apr-2003 Ira Blecker		
Completed Tasks		Due	Complete Task Person	
Prepare Patent Application	Due Date	28-Feb-2001	11-Jan-2001	GSJ
Prepare Dossier	Due Date	9-Mar-2001		Susan David
Prepare Formal Drawings	Due Date	9-Apr-2001		Susan David
Prepare FOT	Due Date	9-Jul-2001	-	Susan David
Prepare Request to Rescind Previous Nonpublication	Due Date	29-Nov-2001	25-Jul-2002	Hilda Heintein
Request	Due Date		28-Jun-2002	
Prepare Amendment	Final		28-Jun-2002	
ast chance to file Amendment Veit for Office Action	Due Date			Hilda Heinlein

Indicator

Due

Task Person

Claims

Claims at Filing

A method for separating a semiconductor device from substrate in a fixture having a shearing element where the semiconductor device is attached to the substrate by solder connections to form an assembly, the method comprising:

applying a loading force to drive the shearing element away from its home position to which it is urged by a mechanical biasing force into a loading position,

loading the assembly of the substrate and the semiconductor device into the fixture with the shearing element proximate to the semiconductor device.

removing the loading force to apply a shearing force derived from the mechanical biasing force which is and applied by the shearing element to the semiconductor device, and

heating the solder connections of the assembly in the fixture to a predetermined temperature. All comments above have been modified by Ira Blecker/Fishkill/IBM 17-May-2001

Ira Blecker/Fishkill/IBM

Claims at Issue

Docket History



Entered on 11-Jan-2001 by Hilda Heinlein (Ira Blecker as Responsible Attorney) Task Administrator changed from susan david to Susan David

Entered on 10-Apr-2002 by Judy Paolillo (Ira Blecker as Responsible Attorney) Outside Counsel Firm GSJ has been removed and none assigned

Entered on 10-Apr-2002 by Judy Paolillo (Ira Blecker as Responsible Attorney) Task Administrator changed from Susan David to Hilda Heinlein